

09/763,009 East Search 5/11/05 RMB

BRS	368	alamouti	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:43	S1
BRS	7677	S1 and spacenear1 time near4 coding	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:42	S2
BRS	104	S1 and space near1 time near4 coding	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:43	S3
BRS	52	alamouti.in.	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:43	S4
BRS	7	S4 and space near1 time near4 coding	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:46	S5
BRS	10580	second near4 symbol	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:47	S6
BRS	12291	constellation\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:47	S7
BRS	11997	first near3 symbol	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:47	S8
BRS	38600	plural\$4 near5 carrier\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 14:47	S9
BRS	1	S6 same S7 same S8 same S9	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:22	S10
BRS	328	first near2 mapper	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:22	S11
BRS	186	second near2 mapper	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:23	S12
BRS	0	S11 same S12 same S13	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:25	S14
BRS	14	enlarg\$4 near3 constellation\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:23	S13
BRS	116	S11 same S12	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:25	S15
BRS	9	S15 same constellation\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 15:36	S16
BRS	5	different near4 (constellation\$1 or encod\$4) near4 "same" near2 symbol	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:09	S17
BRS	52	alamouti.in.	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 16:49	S18
BRS	88	different near4 (constellation\$1) near4 symbol	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:09	S25
BRS	37	S25 and @ad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S26
BRS	16	S25 and @rlad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:25	S27
BRS	43	S26 or S27	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:18	S28
BRS	373784	different near4 (cod\$4 or encod\$4) near4 symbol\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:52	S29
BRS	2905	time near4 diversity	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:19	S30
BRS	732	S29 same S30	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:19	S31
BRS	1079	different near3 (cod\$4 or encod\$4) near2 symbol\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:19	S32
BRS	2	S32 same S30	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:20	S33
BRS	71	S32 and S30	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:20	S34
BRS	14	S34 and @ad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:20	S35
BRS	20	S34 and @rlad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:20	S36
BRS	28	S35 or S36	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:20	S37
BRS	301	(cod\$4 or encod\$4) near2 "same" adj symbol\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:25	S38
BRS	117	S38 and @ad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:25	S39
BRS	141	S38 and @rlad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S40
BRS	189	S39 or S40	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:25	S41
BRS	1	S41 and S30	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:26	S42
BRS	57	S41 and transmi\$6 near3 time	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:51	S43
BRS	5248	antenna near4 diversity	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:52	S44

BRS	71019	different near3 (cod\$4 or encod\$4)	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:52	S45
BRS	15685	plurality near4 antenna\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S46
BRS	21833	antenna\$1 near3 array\$1	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S47
BRS	34334	S44 or S46 or S47	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S49
BRS	182	S49 same S45	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:53	S50
BRS	45	S50 and @ad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:41	S51
BRS	25	S50 and @rlad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:41	S52
BRS	56	S51 or S52	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 18:59	S53
IS&R	4	("5652764") or ("6618454")).PN.	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:18	S54
BRS	3	S54 and S45	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:27	S55
BRS	2	S54 and time	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:35	S56
BRS	1	S54 and psk	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:35	S57
BRS	1	S54 and bpsk	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:35	S58
BRS	96	bpsk near2 constellation	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:41	S59
BRS	96	time adj diversity with advantag\$5	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:41	S60
BRS	3	S60 and @rlad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:41	S62
BRS	34	S60 and @ad<"19980818"	US-PGPUB; USPAT; EPO; DERWENT	5/10/05 19:42	S61
BRS	1	5652764.pn. and oscillat\$5	US-PGPUB; USPAT; EPO; DERWENT	5/11/05 16:10	S63
BRS	6182	tomlinson	US-PGPUB; USPAT; EPO; DERWENT	5/11/05 15:55	S64
BRS	59	S64 near4 mod\$6	US-PGPUB; USPAT; EPO; DERWENT	5/11/05 15:56	S65
BRS	1	5652764.pn. and "145"	US-PGPUB; USPAT; EPO; DERWENT	5/11/05 16:10	S66